
Dr. Roy L. Lancaster

Aviation Readiness Analysis Director Commander, Fleet Readiness Centers

Dr. Lancaster became a Department of the Navy Senior Level (SL) in May 2021 when he was selected as the Aviation Readiness Analysis Director for Commander, Fleet Readiness Centers. In this position, he oversees all data analysis products in support of naval aviation acquisition and in-service programs to ensure readiness targets are achieved and sustained. He develops people, processes and analytical tools to provide all levels of decision making with a clear and comprehensive understanding of aviation systems life-cycle support across the Naval Aviation Enterprise (NAE).



Dr. Lancaster has more than 35 years of combined military and civilian service working directly with naval aviation's logistics and operational information technology systems and the massive data volumes they produce. His civil service tenure with the Naval Air Systems Command began in August 2006 as a readiness analyst and one of the initial architects of the NAE's analytical capabilities. He served as Readiness and Resource Analysis Division's Current Readiness team lead and was responsible for developing key databases, analytical tools and highly capable formalized systems through 2013. In addition, he served as VH-92A Air Vehicle Deputy Assistant Program Manager for Logistics where he was responsible for logistics support strategies for the next generation White House helicopter. In this role, he successfully managed the transportability mission key performance parameter and numerous logistics strategies while adhering to Federal Aviation Administration certification and military support of Naval Aviation Maintenance Program guidelines.

In addition, Dr. Lancaster served 20 years in the U.S. Navy as an Aviation Maintenance Administrationman and a qualified "safe for flight" maintenance Senior Chief Petty Officer in multiple aircraft models. During his military service, he held numerous maintenance senior enlisted or officer in charge positions on several anti-submarine warfare and drug interdiction deployments. He was designated a U.S. Naval Aviation Data Analyst in 1990. His top military awards include Meritorious Service Medal; Navy Commendation Medal (2) and Navy Achievement Medals (6).

Dr. Lancaster earned his bachelor's degree in business administration from the University of Maryland, his master's degree in business intelligence from American Sentinel University and his doctorate degree in business administration with IT specialization from Capella University. He is a member of the Defense Acquisition Corps and Defense Acquisition Workforce Improvement Act Level III certified in life-cycle logistics.